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CENTRAL INTELLIGENCE AGENCY

REF ID: A65801

REPORT

CO

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COUNTRY

East Germany

DATE DISTR: 22 January 1964

SUBJECT

Radar Installations

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DATE OF INFO:

SUPPLEMENT TO REPORT NO.

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5. [REDACTED] a Soviet radio station was located on Kap Arkona.*

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6. In late August 1953, three radio towers were observed on Koenigsstuhl hill near Stubbenkammer. The easternmost tower was provided with a platform and attachment arm was painted white-red, while the other two towers were painted gray and had no attachments. [REDACTED]

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7. In late July 1953, a Toker-type radar set was observed for the first time near Puetnitz airfield, about 300 meters east of Koeppenberg [REDACTED]

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8. A Kniferest-type radar set was observed in Wismar, near the south-eastern corner of the Flak Kaserne [REDACTED]

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[REDACTED] A second radar set of Lumbo type, which had been located next to the Kniferest-type set was removed in mid-August. No trucks were seen in the vicinity of the sets. Three FlN-45 IR stations were continually observed in the field southwest of the Flak Kaserne.⁷

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9. In late June 1953, no radar set was observed for 4 km round Grevesmuehlen.⁸

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12. In early October, truck [redacted] left the radar station and proceeded toward the ~~Fliegerhorst~~ Aaserne.

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13. [redacted] 25X1

[redacted] A Kniferest-type radar set and a Fissmet-type set were permanently located near the bunker (item 37 on sketch) and the southern edge of the billeting area; a third radar set, probably of Dumbo type, was seen there after 1 September. The parabolic reflector, formerly observed on the bunker, was no longer seen after 8 June.¹² During the period from 26 March to 20 July 1953, a Dumbo-type radar set was observed on the hill south of the MWD building. Another radar set, probably a Kniferest-type set, was seen on the hill on 1 September. Prior to early April 1953, a Kniferest-type radar set had been located on the taxiway, and a Dumbo-type set just west of the buildings.¹³ In the yard of the Note Muscle Inn, a Dumbo-type radar set had been observed from 17 March to 14 April, and a radio truck [redacted] with a sentry wearing black-bordered black epaulets after 30 April. In mid-February, all the lines leading to the hill south of the MWD building were dismantled. In late September, the following lines extended to a wooden structure southeast of the hospital¹⁴:

- a. 12 single-wire lines leading westward toward Meyenburg;
- b. 2 single-wire lines leading to the Acote Bushie Inn;
- c. 1 single-wire line leading to the Komendatura in Wittstock;
- d. 14 single-wire lines leading toward Neuruppin via Scharfenberg (Inn);
- e. 8 single-wire lines leading along the spur track toward Brueck.

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14. On 23 March 1953, a Dumbo-type radar set was being erected by 10 soldiers on the hill south of the MWD building.
15. A Kniferest-type radar set was observed on the aforementioned hill on 20 August.
16. Between 21 and 25 September, 1 Kniferest-type radar set and 1 Fissmet-type radar set each were observed on the hill and near the bunker.

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19. The radio installation near Berlinschen consisted of two masts, about 15 meters high, which were braced in the middle. The masts were interconnected by about 6 parallel wires, more than 20 meters long. The lead-in extended from the middle of the antenna to one of the three radio trucks via a 3-meter-high pole located underneath.
20. The Adcock DF station near Stolpe was dismantled on 31 July 1953.
21. A radio installation consisting of a small low wooden building, a truck mounting a rotary searchlight, a mast with several guy wires, and an unidentified device, about 3 meters wide, 2.5 meters high and subdivided in squares, was observed on the northern slope of Glockenberg hill, south of Rossow on 23 September. From this radio installation a power circuit extended to Rossow.¹⁷
22. The Niedwerder radio installation which belongs to Neuruppin airfield had a monthly current consumption of about 1,000 kWh from the beginning of 1952 to September 1953.¹⁸
23. On 16 March and 8 May 1953, 1 Dumbo-type radar set, 1 Kniferest-type radar set, 1 Token-type radar set and 1 Fishnet-type radar set were observed in the radar station in Gardelegen, east of the Rechte Kaserne.

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[redacted] the Token-type set [redacted] three rotations per minute around its axis, in the middle of the box.
 [redacted] On 8 May, two officers left the installation and went toward Gardelegen. One of them wore golden epaulets with black strands and silver radio operator insignia and a cap with black stripes and blue pipings, while the other officer wore silver epaulets with light blue strands and a cap with light blue stripes, pipings and collar patches and golden air force insignia.

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24. The Token-type radar set was observed for half an hour on 17 April 1953. During that time, the set rotated very slowly making an estimated 5 rotations per minute.
25. During the period from October 1952 to late May 1953, the radar station was occupied by about 75 men wearing blue service color. Of these personnel, about 25 men belonged to the cadre, while the other personnel attended training courses which lasted about 3 weeks each. On 27 April, when the course of Unit Patsevskov had terminated and the personnel attending this course had left, 34 men were observed in the installation. In mid-May, 11 new temporary buildings were under construction there. Prior to early July, the radar sets had been moved about 20 meters farther northwest. This transfer apparently had been necessary because of the establishment of a large wooden billeting building. In early July, the radar station was occupied by about 40 officers and EM. The installation was supplied with food and motor vehicles from the Remorte School. There was a signal-lamp communication between Remorte School and the radar station, during the training course in April and at the end of August. On 29 August, the cadre [redacted] was increased by 5 officers and 50 EM with blue service color; seven police dogs were assigned to the personnel. In late September, source determined that the Dumbo-type radar set had been replaced by the Kniferest-type radar set.²⁰

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26. The Dumbo-type radar set in Hillersleben southeast of Sieges Platz was observed for the last time on 27 February 1953.
 27. A PKV-45 DF station, erected by the Soviets near Hohendodeleben west of Magdeburg was put into operation in mid-June 1953. The DF station was located at a road, which, about 800 meters east of the eastern perimeter of Hohendodeleben, branched off southward from the road to Klein Ottersleben; it was about 1 km south of the Ottersleben road.
 28. In mid-September 1953, horizontal struts were observed on the box-shaped set which was mounted on the roof of Ludendorff Kaserne in Stahnsdorf. The lead-in cable which was considerably thick extended to a window on the upper floor of the barracks installation.²¹
 29. In early July 1953, a new Soviet radio installation consisting of a mast and tents was observed at the southeastern exit of Biesendorf (N 52/E 42). From 10 to 15 soldiers were identified in the installation.
 30. In early July 1953, radio trucks from 41st Leger airfield repeatedly arrived in a repair shop for radio sets, located in the area of Juster bog-Damm airfield; the sets of the radio trucks were to be overhauled there. The officers of the repair shop wore silver epaulets and clasps with technical insignia.²²

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31. [redacted] the radar station on Apollensberg hill west of Wittenberg was occupied by 1 officer and about 16 EM, in early June 1953. Truck [redacted] moved into the installation.²³
 32. On 14 September 1953, truck [redacted] occupied by 3 officers and 6 girls in uniforms, about 18 years old, and wearing black-bordered blue epaulets, moved to the temporary quartering buildings on Apollensberg.

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33. Between mid-March and mid-July 1953, a radar station consisting of 2 Dumbo-type sets, 1 Kniferest-type set, and 1 Fishnet-type set was repeatedly observed about 5 km northeast of Quedlinburg. The station was occupied by personnel wearing blue epaulets and guarded by 1 NCO and 3 EM with red epaulets. The guard detail was detached from the Quarnbeck barracks installation.²⁴ In mid-May, six huts were erected in the radar station. Five trucks [redacted] were seen. On 4 June, truck [redacted] hauled signal equipment and material into the installation which was under improvement. From the radar station two thick cables extended to a transformer house at the Quedlinburg-Wedderstedt road and eight wires of a telephone line led toward Quedlinburg. On 19 July, a motorcycle with sidecar occupied by two VP officers left the installation. The officers inquired for the road to Nordhausen.

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34. On 3 September, a Token-type radar set was observed about 900 meters northeast of the Quedlinburg radar station.
 35. On 10 August 1953, a Token-type radar set and two Kniferest-type sets were observed in the radar station on the northern edge of Merseburg airfield. The Kniferest-type set which was west of the Token-type set was dismantled on 14 September. [redacted]

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36. [redacted] a radar station with 5 trucks, including 2 van-like trucks, and a radar set at a site 2 km west of Gotha, about 250 meters south of the road to Eiseneich. [redacted] in line with Freundswarte. [redacted] the radar set was a Token-type set.

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37. In January 1953, a PKV-45 DF station was seen south of Gotha, north of the Uelleben-Guentersleben road, 1.5 km east of the railroad line which crossed the aforementioned road.

38. [redacted] the radar station on Warthuebel hill on the western perimeter of Plauen. The Dumbo-type radar set was being dismantled in late July. A Token-type radar set was being erected in the installation on 5 August. This set was repeatedly in operation up to early September, alternating with the Kniferest-type set.²⁷

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39. The following telephone lines were determined extending from the Kirchbach Kaserne; 12 wires from the southwestern section of the barracks installation to the radar station; 12 wires from the northwestern section of the barracks installation toward the north, including 6 which branched off to the radar station while the other 6 were observed leading to the former Plauen-Syrau airfield in late April; 12 wires from the southeastern corner of the barracks installation to telephone poles of the postal administration; 15 wires and 2 cables from the billeting buildings of the signal unit to the telephone poles of the postal administration; and 2 wires to the Hindenburg Kaserne. The radar station was connected by two cables to the heavy-current mains near the water tower.

40. The 30 to 40 operating personnel wearing black-bordered black and red-bordered black epaulets, including some with signal insignia, were quartered in a villa on Copernikus Strasse. Air force soldiers were never observed at this building or in the radar station.²⁸

41. The two PKV-45 DF stations southwest of Kirchbach Kaserne, which formerly had been unoccupied, were occupied from early March to mid-March and were guarded throughout the day by one or two sentries wearing black-bordered black or red-bordered black epaulets.

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42. The area of the former Plauen-Syrau airfield, which formerly had been under cultivation, was blocked by the Soviets in early March. At the end of March, a radar station consisting of a 9-meter-high mast with several horizontal rods, 3 large trucks, and 1 sedan was being erected at the field. This installation was being dismantled around 10 April. Two radar stations of the same type with 2 and 3 trucks respectively were being established at the site of the former installation in late April. The two radar stations were 30 meters apart. [redacted]²⁹

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43. On 7 August 1953, a radio installation with three trucks [redacted] was being erected at the former airfield. Two heavy AA guns and two SP guns were parked next to the radio installation.

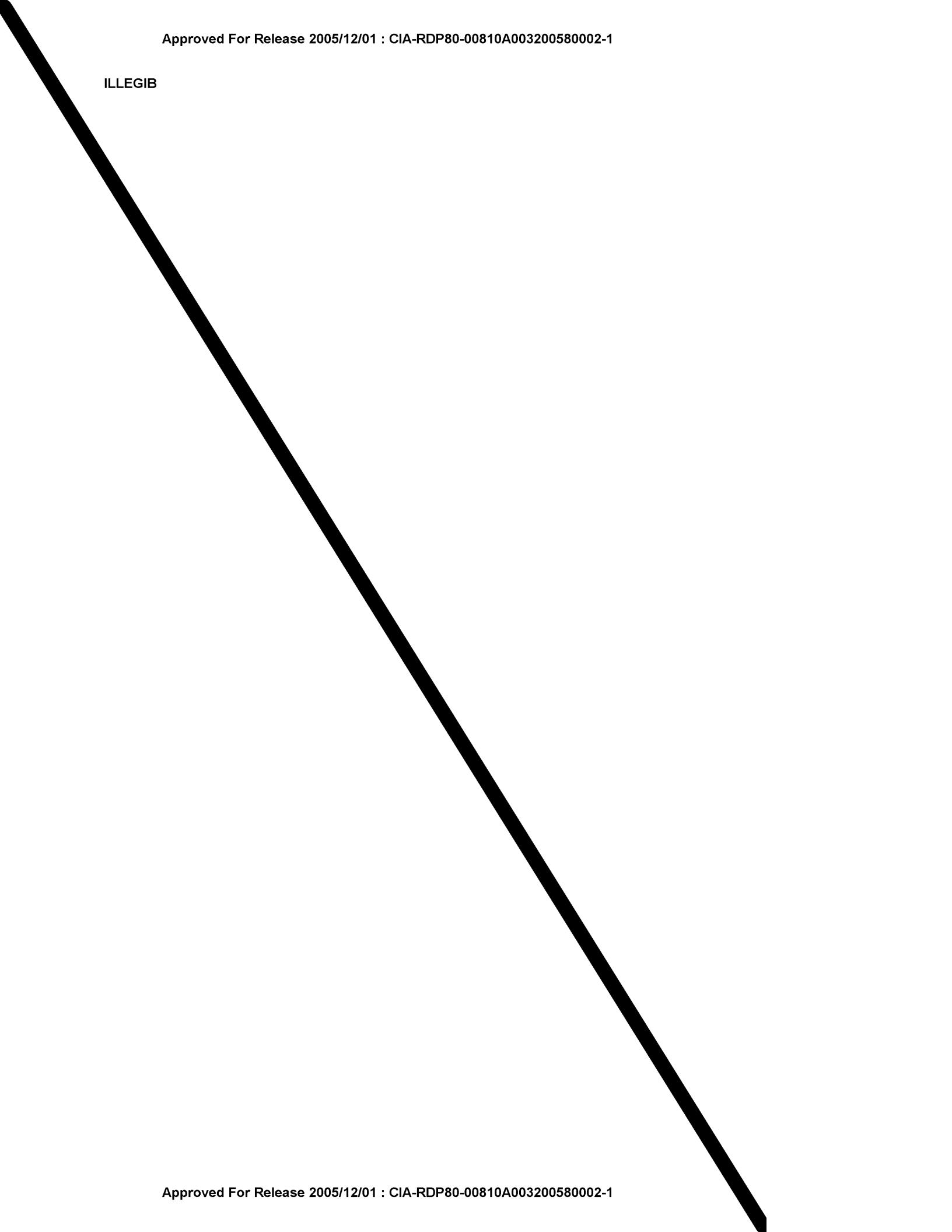
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44. [redacted] a radar station consisting of a Dumbo-type set and an antenna mast on the so-called Feldherrnhuegel, northeast of the Chemnitz-Ebersdorf barracks installation. The personnel in the strength of about 40 men wearing red-bordered black epaulets were older soldiers some of whom were quartered in the eastern section of the Ebersdorf barracks installation which housed recruits.³⁰

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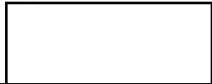
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- 25X1 13. [] Comment. The buildings mentioned were previously reported.
14. [] Comment. The wooden structure was previously reported as located southeast of the hospital.
- 25X1 15. [] Comment. For location sketch of radio installations, see Annex 10. The radio installation with one mast is the outer landing beacon of Wittstock airfield. The purpose of the radio installation east of the Berlinchen-Randow road has not been determined.
- 25X1 16. [] Comment. A bombing and firing range of the Twenty-Fourth Air Army is located near Rossow. The radio installation, reportedly erected near Rossow, is possibly connected with the firing range.
- 25X1 17. [] Comment. The radio installation south of Rossow is probably identical with the one mentioned in paragraph 18. The set, which cannot be identified from the vague description given, possibly is a radar set.
- 25X1 18. [] Comment. The Niederdorfer radio installation is the outer landing beacon of Neuruppin airfield. For tabulation of monthly current consumption since January 1952, see Annex 11.
- 25X1 19. [] Comment. For sketch of lead-in of slanting reflector and side view of horizontal reflector and box-like superstructures, see Annex 12.
- 25X1 20. [] Comment. No information has been received so far indicating that training courses were being held in the radar station. Training activity has been observed only in Wittstock and Wittenberg.
- 25X1 21. [] Comment. For sketch of box-shaped set, see Annex 13. Ludendorff Kaserne is occupied by a signal unit of the GOGF.
- 25X1 22. [] Comment. The repair shop for radio sets in Jüterbog-Damm was reported previously.
- 25X1 23. [] Comment. The information indicates that the radar station on Apollensberg still exists. According to previous statements, two Dumbo-type radar sets were located there. In connection with the re-equipment of the radar station it is assumed that 1 Uniforest-type set, 1 Token-type set and probably 2 Fishnet-type sets were erected in the installation. The radar station belongs to the headquarters of the Southern Ftr Corps which is stationed in Wittenberg.
- 25X1 24. [] Comment. According to previous reports, the radar station was located on the Himmelswarte near Friedlandberg. From the reported observations it must be assumed that the installation was transferred. For sketch of radar station as of April 1953, see Annex 14.
- 25X1 25. [] Comment. For sketch of Merseburg airfield with radar station and inner landing beacon, see Annex 15. For location sketch of outer beacon, see Annex 16.

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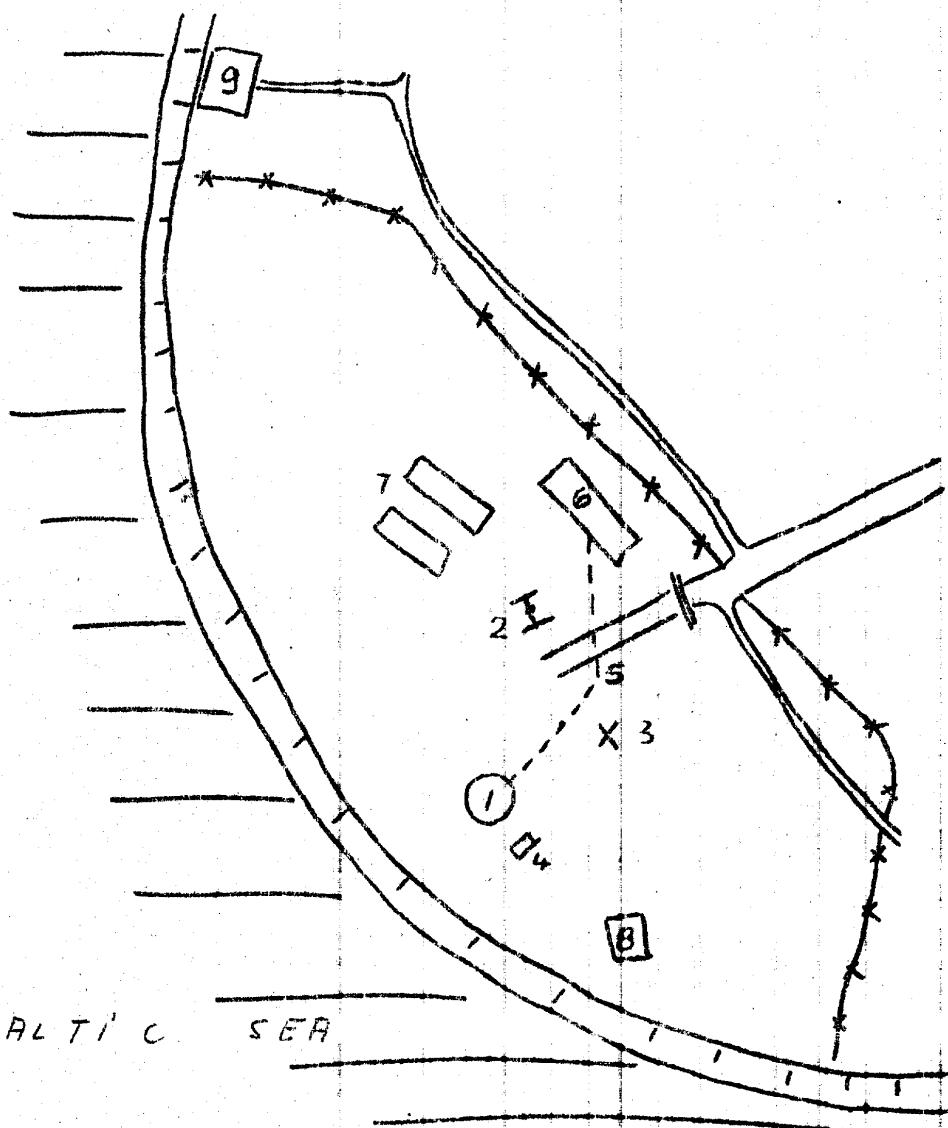
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- 25X1 26. [redacted] Comment. [redacted] 25X1
- 25X1 Although the statements on the location of the radar station are rather vague it is assumed that the radar set is located at the site of the radar station mentioned in previous reports. For sketch, see Annex 15 [redacted] 25X1
- 25X1 27. [redacted] Comment. The radar station near Plauen was reported previously. Individual observations made in the radar station between early February and late July 1953 are compiled in Annex 22. 25X1
- 25X1 28. [redacted] Comment. [redacted] 25X1
- 25X1 [redacted] air force radio drivers 25X1 as well as air force soldiers in the Kirchbach Kaserne.
- 25X1 29. [redacted] Comment. This is the first information that a radar station was located on the former Plauen-Syrau airfield. The telephone line which was observed extending from Kirchbach Kaserne to the airfield is possibly connected with the erection of this radar station. The sets cannot be identified from the vague description received. 25X1
- 25X1 30. [redacted] Comment. For location sketch of radar station, see Annex 23. The installation is reported for the first time. For tabulation of radar sets mentioned in this report, see Annex 24.

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Radar Station on Ruegen IslandLegend:

- 1 Token-type radar set
- 2 Kniferest-type radar set, about 100 meters from Token-type set
- 3 Braced radio mast
- 4 Diesel generator, in operation when Token-type set rotated
- 5 Cable bundle, about 10 cm thick and about 150 meters long
- 6 Low brick building
- 7 Two low wooden buildings, next to about 10 van-like trucks without antennas
- 8 Watchtower
- 9 Concrete bunker for guard

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Annex 6

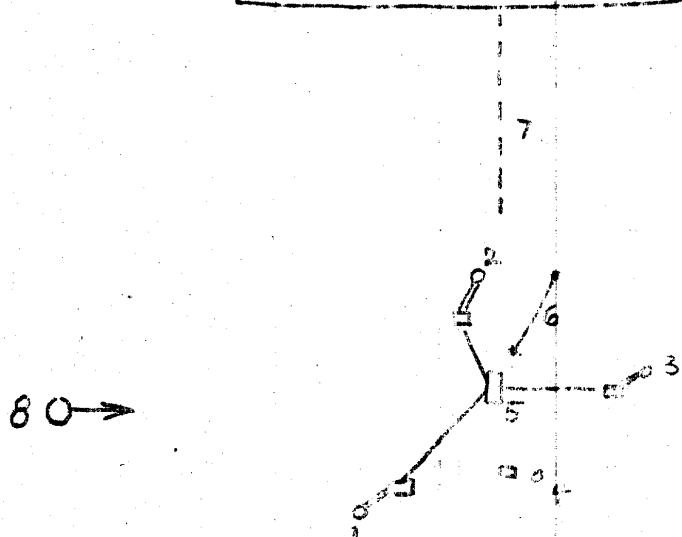
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Hagenow Radar Station

As of July 1953

AIR FIELD BARRACKS



Legend:

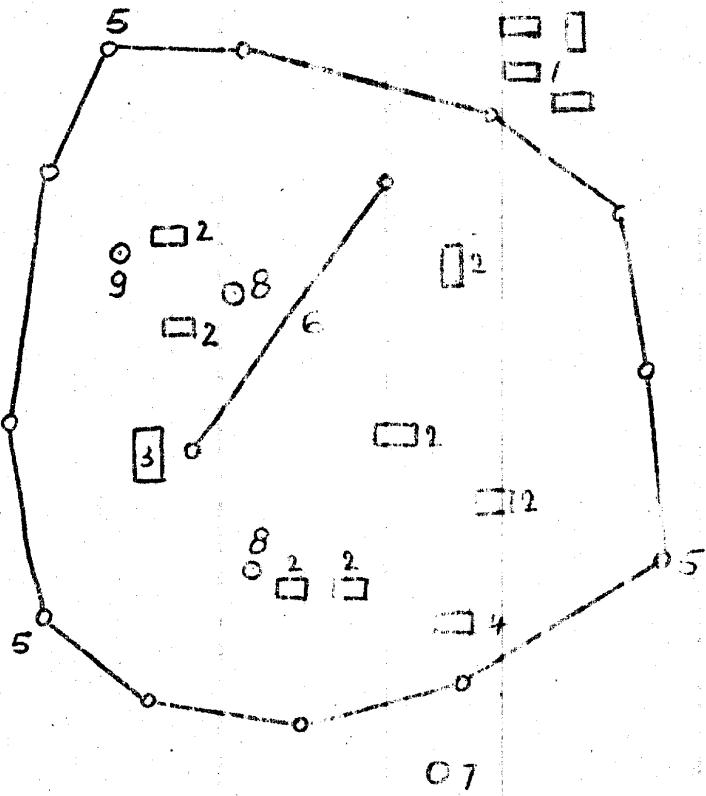
- 1 Kniferest-type radar set
 - 2 Dumbo-type radar set
 - 3 Dumbo-type radar set
Each set is connected by 2 cables [redacted] ILLEGIB
a cable leads from [redacted] nearby
 - 4 Fishnet-type radar set with truck next to it
 - 5 Temporary building
 - 6 Antenna strung between [redacted] ILLEGIB ILLEGIB
 - 7 Telephone lines supported [redacted]

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Annex 8

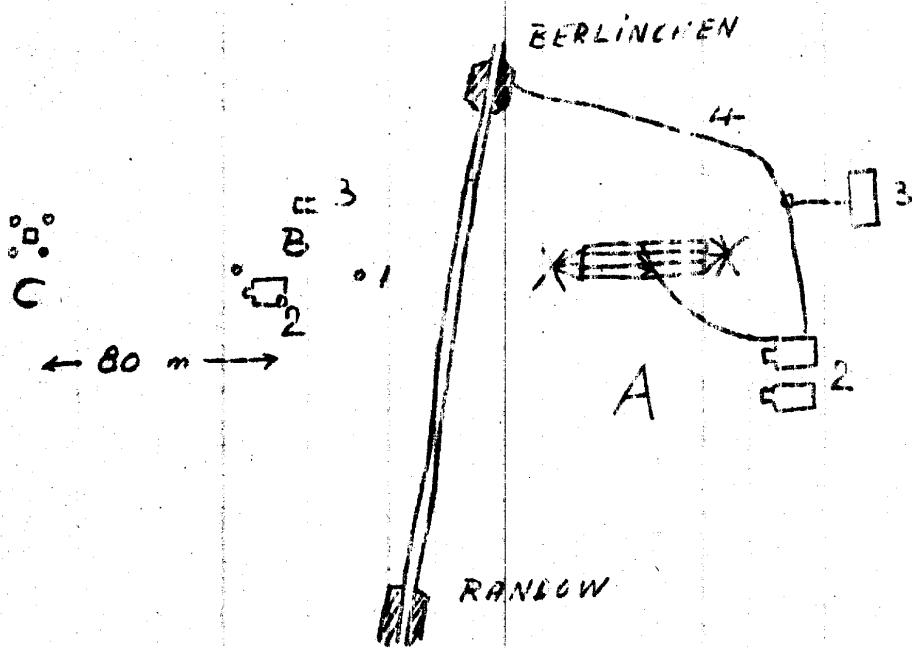
- 12 -

Hagenow Radar Station: When Taken-Down Radar Set Was DisposedLegend:

- 1 Van-like trucks, probably assigned to Token-type radar set with which they had arrived
- 2 Van-like truck
- 3 Shelter with glass roof
- 4 Van-like truck, probably assigned to Fishnet-type radar set
- 5 Poles supporting light wire; a lamp is fitted on each pole
- 6 Antenna strung between two masts
- 7 Token-type radar set
- 8 Two Fishnet-type radar sets
- 9 Kniferest-type radar set

Annex 10

Radio Installations South of Berlinchen



A Radio installation with two masts

1 four-wire antenna with lead-in branching from the middle of the road to the radio truck

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2 Two radio trucks

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3 Billeting building

4 Three-phase current line to Berlinchen, about 80 meters long

B Radio installation with one mast

1 Rod antennas, about 6 meters high

2 Radio truck with rod antenna at left rear side, mast, 6 to 8 meters near the right front corner of the truck

3 Small bunker

C PKV-45 DF station

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Annex 11

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Current Consumption of Nieuwvliet Radio Installation

<u>Month</u>	<u>Current Consumption Wh</u>
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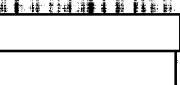
January	about 632
February	1,780
March	1,327
April	1,100
May	1,058
June	786
July	
August	about 800
September	697
October	1,046
November	996
December	about 1,000

1953

January	1,316
February	1,300
March	1,228
April	2,340
May	340
June	360
July	350
August	
September	340

Note. In February and April 1953, an Adcock DF station was also connected to the public current supply.

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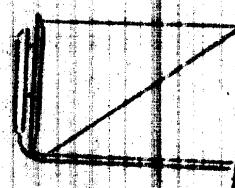


Reflectors of Radar Station in Gudalev

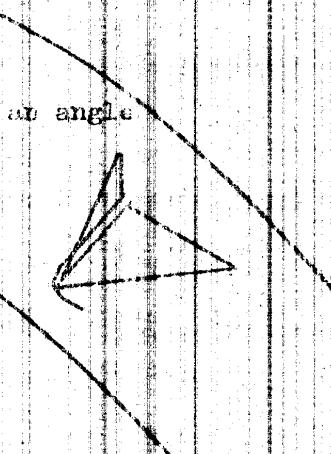
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Lead-in of slanting reflector

side view

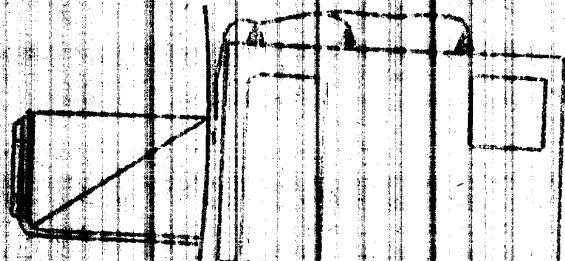


seen at an angle



Horizontal reflector and box-shaped support structure

side view



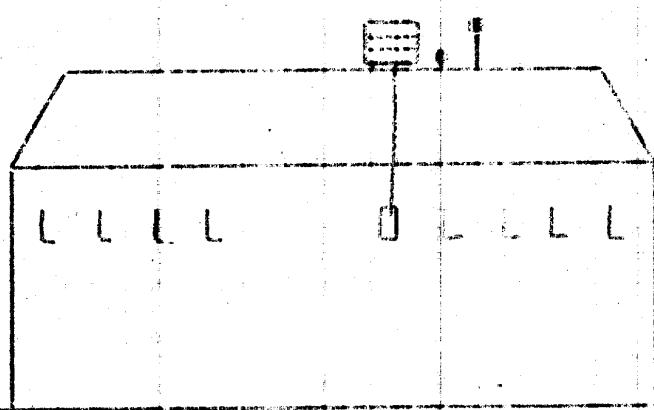
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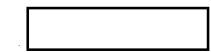
Annex 13

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Set on a Building of Ludendorff Aererne in Stehradon?



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Annex 14

SIG 227
To GATERSLEBEN
Luedenburg Radar Station
as of April 11, 1953

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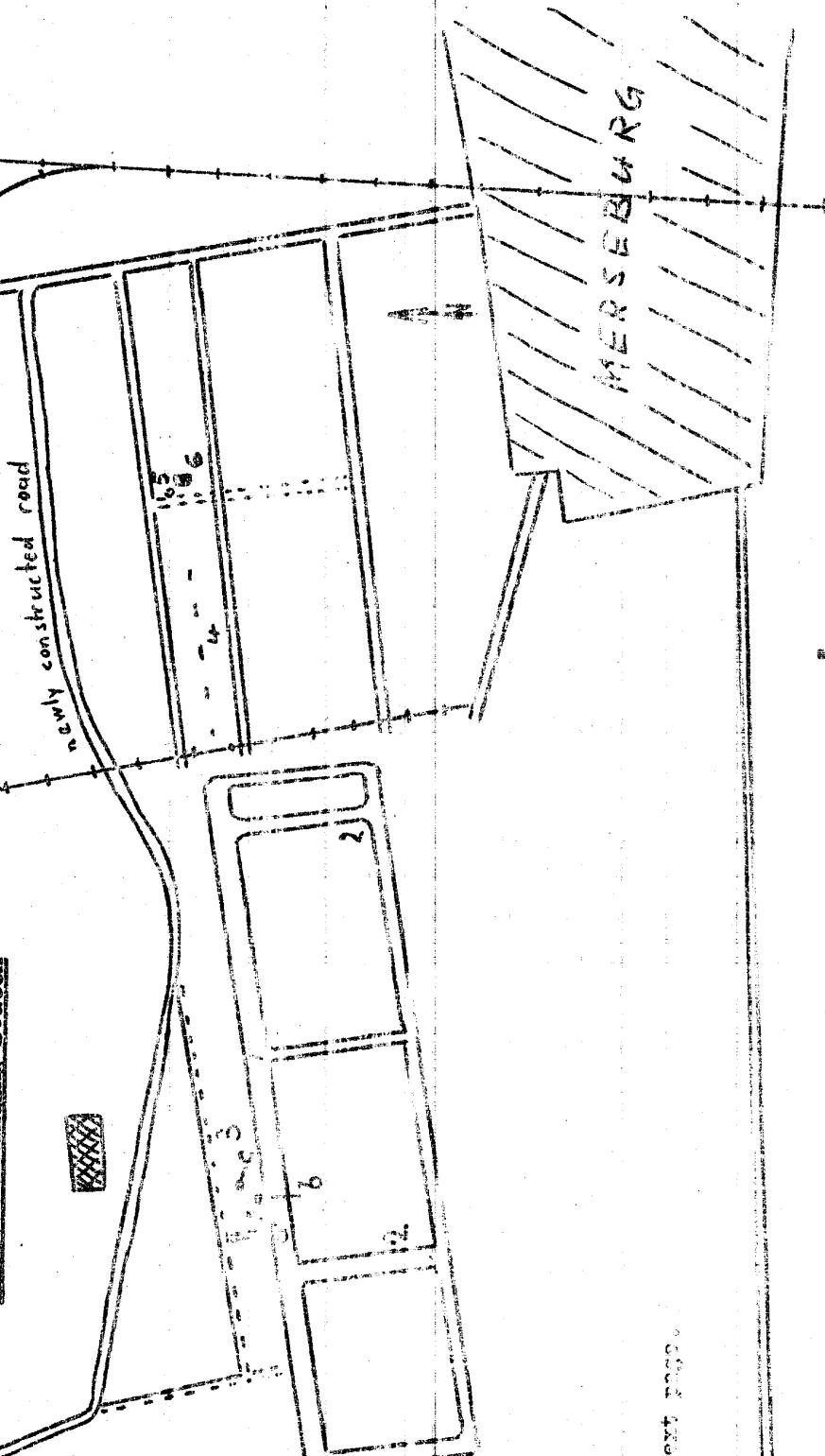
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Annex 15

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APPENDIX F

Mersburg Airfield with Radar Station
and Inner Landing Beacon



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Annex 15

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Merseburg Airfield With Radar Station and Inner Landing BeaconLegend.

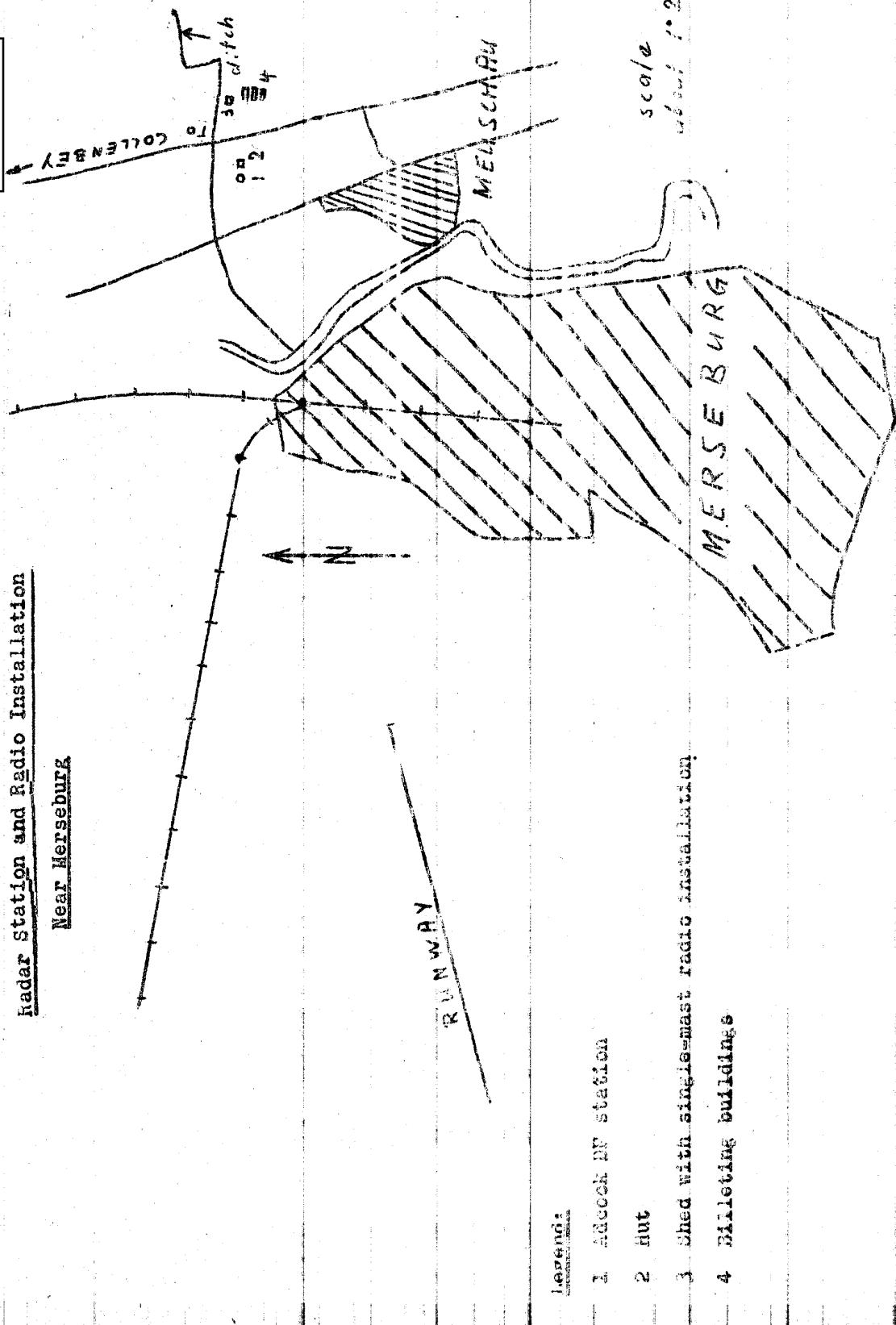
- 1 Runway
- 2 Taxiways with connecting lanes
- 3 Radar station
 - a Kniforest-type radar set
 - b Token-type radar set
 - c Kniforest-type radar set
- 4 About 6 red spotlights, 60 to 80 meters apart, east of the eastern end of the runway
- 5 Landing beacon I
- 6 Rotary searchlight mounted on 2-axle truck

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Annex

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Radar Station and Radio InstallationNear Merseburg

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Annex 22

Observations Made at Flaen-Warthubel Radar StationBetween Early February and Late July 1953Note.

R stands for rotation

R 1/43 stands for 1 rotation in 43 seconds

Dates of Observations in 1953	Rotations Made by Radar Sets:	Personnel and Motor Vehicles Observed In Radar Station	In Village on Copernicus Range
1	A: Dumbo-type set B: Knifefest-type set C: Token-type set	3	4

3, 7 and 15 February

12:30 p.m. to 4:30 p.m.

11 February B: R 1/36-38

22 February to 8 March B: from noon until evening R 1/27, 1/35, 1/68, 1/38, 1/65, 1/50; rotations were once interrupted by pendulum movements for 10 minutes.

C: Dismantled and re-erected between 1 and 3 March

29 March B: Dismantled at 10 a.m., work on motor, re-erected in the afternoon

11 to 29 March From 12:30 p.m. to about 6 p.m., 1 set was seldom in operation and 2 sets frequently, always alternating

13 March B: When 2 MIG-15s crossed, rotations were discontinued and pendulum movements were made

1 to 19 April B: Between 12:30 p.m. and 7 p.m., R with interruptions

20 April B: When a plane crossed, R 1/38 discontinued and pendulum movements were made with decreasing amplitude of pendulum swing

20 to 25 April A and B: alternately rotating

3 or 4 men with red-bordered black and black-bordered black epaulets

2 soldiers who were relieved every day at 11:15 a.m. and 7 p.m.

Truck [redacted] personnel wearing black-bordered black epaulets

Truck [redacted] personnel wearing black-bordered black epaulets

Van-like truck

[redacted] personnel wearing red-bordered black epaulets

2 van-like trucks

25X1

25X1

SECRET

25X1

SECRET

Annex 22

- 22 -

25X1

25X1

1 2 3 4

26 April to B: From 2 p.m. to 9 p.m.
17 May R 1/65 with interruptions

[redacted] personnel
wearing black-bordered black epaulets

20 May to B: In operation with some interruptions;
19 July C: No rotations observed; antenna changed its direction between individual observations

5 August D: was being erected

25X1

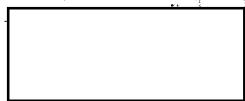
3 to 6 September No operation

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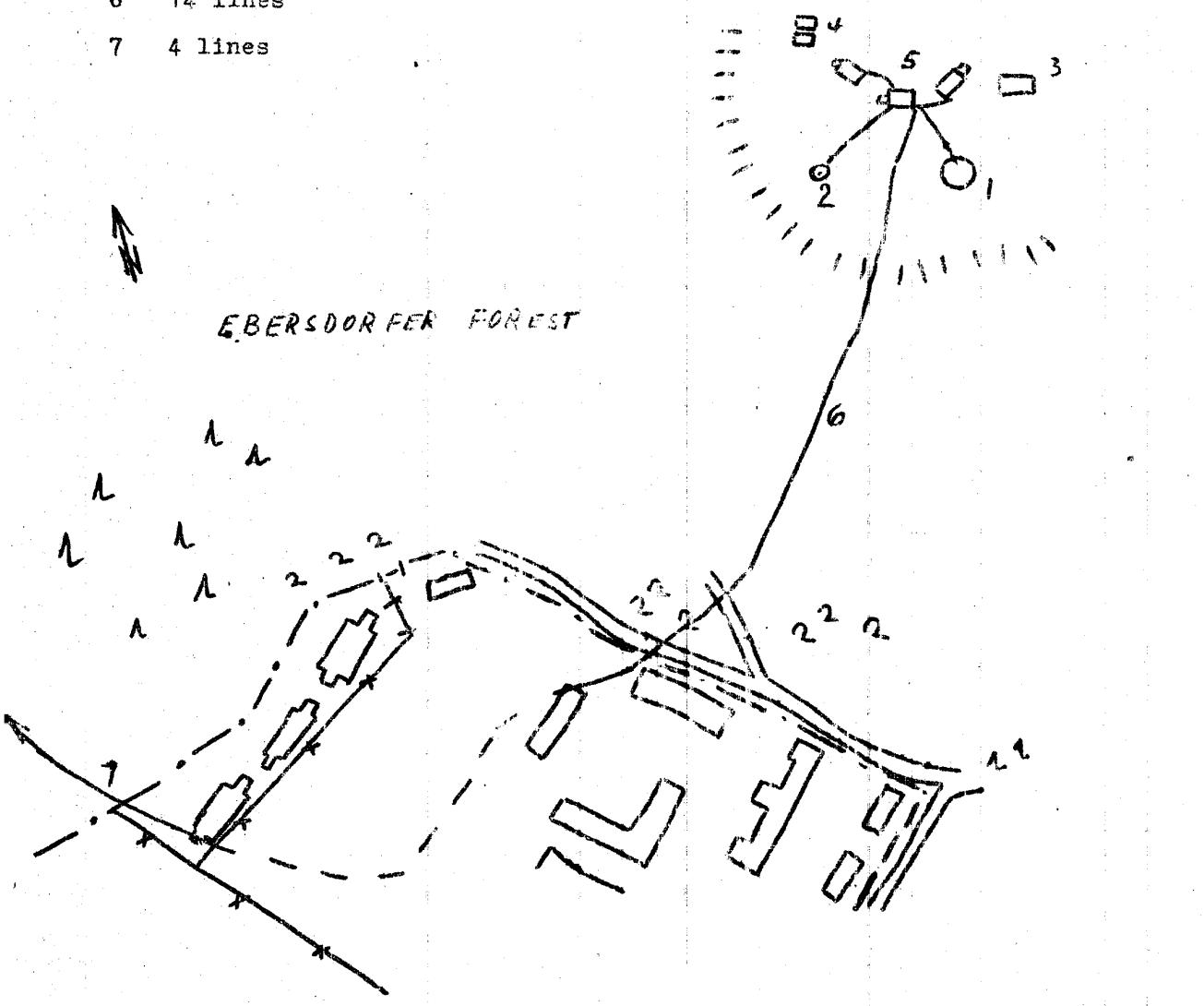
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- 2 -

Annex 23

Radar Station northeast of FriedbergLegend:

- 1 Dumbo-type set
- 2 Antenna
- 3 6-man tent
- 4 2-man tent
- 5 Trucks
- 6 14 lines
- 7 4 lines



SECRET

Annex 24

25X1

Location of Radar Sets in East GermanyObserved Between February and September 1953

<u>Location</u>	<u>Type of Set</u>	<u>Date of Observation</u>	<u>Assignment/Observations</u>
Buengen Island (Rehberg Ort)	1 Token 1 Kniferest	Late August	Naval soldiers wearing black-bordered blue epaulets
Drense	2 Pegmatite	Late August	Soldiers wearing red-bordered black epaulets
Poetritz airfield Wismar	1 Token 1 Kniferest 1 Dumbo	For the first time in late July 1953 Mid-September; dismantled in mid-August	Probably assigned to Ftr Div in Poetritz
Hagenow	2 Dumbos 1 Kniferest 1 Fishnet 1 Token 1 Fishnet	Probably dismantled 5 September 5 September Erected on 25 August; 5 September Probably erected also on 25 August	
Mittstock	2 Kniferests) 2 Fishnets) 1 Dumbo (?)) 1 set with parabolic reflector)	Late September After 1 September After 8 August disappeared	Probably assigned to Northern Ftr Corps
Gardeslegen	1 Dumbo 1 Kniferest 1 Token 1 Fishnet 1 Dumbo	Late September dismantled Late September Late September Late September 27 February for the last time	Air force soldiers
Willersleben	Probably 1 Token 1 Kniferest 2 Fishnets	All allegedly located there prior to February; no direct observations were made	Probably assigned to Southern Ftr Corps
Quedlinburg	2 Dumbos 1 Kniferest 1 Fishnet 1 Token	April 1953 3 September	
Morseburg	1 Kniferest 1 Token	14 September 14 September	Fighter unit of Twenty-Fourth Air Army
Gotha	1 Token	14 August	
Plauen	1 Dumbo 1 Kniferest 1 Token	Dismantled in late July; Early September; Erected on 5 August; observed in early September	Soldiers wearing black-bordered black and red-bordered black epaulets
Chemnitz	1 Dumbo	Late September	Soldiers wearing red-bordered black epaulets

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